APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Measurement of the Scattering of Tracks in Emulsions; Elimination of Parasitic Scattering, by Bernard d'Espagnat, UNCLASSIFIED

FRENCH, per, Comptes Rendus, Vol CCXXXII, 26 Feb 1951, pp 800-802.

Navy Tr 1104/NRL 499

Scientific - Chemistry Jan 55 CTS/DEX

21,102.

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Mineralogy-Determination and Location of Lithium by Nuclear Reactions in Ores, by Edgard Picciotto, [illegible] Marcel van Styvendael, 4 pp.

FRENCH, per. Comptes Rendus, Vol CCXXXII, 1951, pp 855-857.

AEC Tr 1864

Scientific - Nuclear Physics
CTS/DEX

14,375

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

The Statistical Action of Atmospherics on a Receiver Tuned to 27 kc/sec, by F. Carbenay,

FRENCH, per, Comptes Rendus, Vol CCXXXII, 1951, pp 949- 950.

INSDOC-T2242

Sci

Aug 58

72,723

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

On Thermal Effects Accompanying Adsorption I. Application to the Measurement of the Surface of Powders, by M. E. Calvet.

FRENCH, per, Comptes Rendus, Vol CCXXXIX, 1951, pp 964-966.

CSIRO

Sci - Chem, Phys
Aug 62

207.432

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Adsorption on Semi-Conductors, by P. Aigrain, C. Dugas, J. Germain, 4 pp.

FRENCH, per, Comptes Rendus, Vol CCXXXII, Mar 1951, pp 1100-1101.

SLA Tr 57-1562

59,773

Sci - Chemistry
Mar 58

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Mineral Chemistry: On Obtaining Powdered Alloys of Chromium and Manganese, by Pierre Jolibois, Bernard Fleureau, 3 pp.

FRENCH, per, Comptes Rendus, Vol CCXXXII, 1951, pp 1272-1274.

SLA 59-10764

Sci - Minerals/Metals, Chemistry
Sep 59
Vol II, No 2

98,659

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Uranium Oxides of Variable Composition, by Andre Boulle, et al, 4 pp.

FRENCH, per, Comptes Rendus, Vol CCXXXII, 1951, p 1281.

S.L.A. Tr 62
AEC-Tr-1663

32,750

Whur - France
Scientific - Minerals/metals

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Exciting Reciprocal Growth Action of Contiguous Bacterial Cells Previously Exposed to Ultraviolet Rays, by B. Delaporte, 3 pp.

FRENCH, per, C. R. Acad Sci, Vol CCXXXII, 1951, pp 1378-1380.

NIH 6-6-61

175,941

Sci - Med

Dec 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Reciprocal Limiting Growth Action of Contiguous Bacterial Cells Previously Exposed to Ultraviolet Rays and Then to Visible Light, by R. Delaporte.

FRENCH, per. Comptes Rendus Acad Sci, Vol CCXXXII, 1951, pp 1453-1455.

XXX-6-7-61

Sci - Med

Dec 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Experimental Demonstration in the Monkey of Neurotropic Properties of Influenza Virus, by E G. Cateigne, P. Brygod, B. Fauconnier.

FRENCH, per, Comptes Rendus Acad Sci, Vol CCXXXII, XXXXX No 16, 1951, pp 1511-1513.

CIA/FDD/X-576

Scientific - Medicine

16,658

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Diffusion of P-32 and S-35 into NaCl, by
M. Chemla. 3 pp.
FRENCH, par, Comptes Rendus Acad Sci, Vol 232,
1951, pp 1553-1555.
*NBS TT 70-57591

Sci-Chem
Jul 70

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Studies of the Adsorbed Strata by Means of Radioactive Tracer Elements, by R. ~~EX~~ Bernard, P. Davoine, J. Hirtz.

FRENCH, per, Comptes Rendus, Vol CCXXXII, No 20, 1951, pp 1826-1828.

AEC Tr - 582
S.L. H. Tr

Scientific - Nuclear Physics Sep 1951 CTS

12,679

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

TT-65-13448 Field 7B

Masdupuy, E.; Gallais, F.
ON THE PREPARATION OF LITHIUM AND BARIUM ACETYLIDES AND THEIR TRANSFORMATION INTO CARBIDES. PREPARATION OF CARBIDE OF BARIUM. 5p, 3refs.
Order from SLA: $1.10 as TT-65-13448

Trans. of Academie des Sciences, Paris. Comptes Rendus (France) v232 n20 p1837-9 1951 (pub. by Gauthier-Villars et Cie., Paris).

I. Title: Preparation ...

MH 655

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Study of the Selective Oxidation of Iron-Nickel Alloys by X-Ray Diffraction, by J. Moreau, J. Benerad, 101 pp.

FRENCH, per, Comptes Rendus, No 232, 1951, pp 1842-1843.

Broken Hill Proprietary Co Ltd (CRL/T.17)

X NBS TT 61-577??

Sci - Mni/Met
Nov 61

174365

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Propagation of Deflagrations in Gaseous Mixtures, by Henri Guenoche, 4 pp. UNCLASSIFIED

Full translation.

FRENCH, par, Comptes rendus des seances, No 232, Acad des Sci, Paris, 1951, pp 2316-2318.

QMF Tr 401

Scientific - Chemistry

1549

Apr 53 CTS

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Thermal Diffusion Coefficients of P-32 and S-35 into NaCl, by M. Chemla. 3 pp.
FRENCH, per, Comptes Rendus Acad Sci, Vol 232, 1951, pp 2424-2426.
*NBS TT 70-57590

Sci-Chem
Jul 70

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Physical Chemistry - On the Adsorbent Properties of Ammonium Phosphomolybdate, by G. Tourrem, G. Devin, 3 pp.

FRENCH, per. Comptes Rendus Academie des Sciences - Vol CCXXXII, 25 Jun 1951, pp 2430-2432.

Sci - [illegible]

Oct 52

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Granger, Camille and Thiesse, Xavier.
THE CHROMATOGRAPHIC SEPARATION OF THE EPSILON ISOMER OF HEXACHLOROCYCLOHEXANE. [1963] 3p. 3 refs.
Order from SLA $1.10 63-18249

Trans. of [Academie des Sciences, Paris]. Compt[es] Rend[us] (France) 1951, v. 232, p. 2456-2458 (pub. by Gauthier-Villars et Cie., Paris).

DESCRIPTORS: *Cyclohexanes, Chlorides, Chlorocarbons, *Chromatographic analysis, *Methanes, Nitro radicals, Silicon compounds, Dioxides, *Hexachlorocyclohexanes.

It is shown that the partition chromatography on silica treated with nitromethane (Aepli's method) separates the epsilon isomer perfectly from the other isomers of hexachlorocyclohexane while the fractional absorption on moist silica leads to a mixture of gamma and epsilon. (Author)
(Chemistry--Organic, TT, v. 10, no. 12)

63-18249

1. Title: Nitromethane
I. Granger, C.
II. Thiesse, X.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Physical Chemistry - New Observations on the Adsorbent Properties of Ammonium Phosphomolybdate, by C. Tourneux, C. [illegible] Devin, 3 pp.

FRENCH, per; Comptes Rendus Acad des Sci, Vol CCXXXIII, 2 Jul 1951, pp [illegible] 43-45.

CSIR Tr No 220

215,928

Sci - [illegible] Chem

Oct 62

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Cultivation of Infectious Canine Hepatitis Virus (Fox Encephalitis) on Hen's Eggs, Applied to the Ferret, by Felic Lucam, Pierre Coret, 4 p.

FRENCH, per, Comptes Rendus, Acad des Sci, 1951, Vol CCXXXIII, No 3, pp 277-279.

SLA 60-1.0720

Sci.
May 60
Vol 3, No 4

116, 731

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Spectroscopy: Measurement Method of the Intensity of the Infra-Red Absorption Bands, by Jean Cabannes, 3 pp.

FRENCH, per, Comptes Rendules, Vol CCXXXIII, 1951, pp 372-374.

SLA 60-16896

Sci
Vol IV, No 8
2 Jun 62

198,003

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Methods for Preparing Meillitic Acid by M. Chaigneau, 3 pp.

FRENCH, per, Comptes Rendus, Vol CCXXXIII, 1951, pp 657-659. 9097351

AEC Tr-4698

Sci - Chem
Apr 62

189,950

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Action of Tomato Sap on the Growth of Crown Gall Tissue Cultivated in Vitro, by J. P. Nitsch, 6 p.
FRENCH, per, Comptes Rendus, Vol CCXXXIII, 1951, pp 676-677.
SLA TT 66-10220

Sci-B&M
Jun 66

303,664

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Use of a Torsion Pendulum to Determine Elastic Properties in Metals at Low Temperatures, by C. Boulanger.
FRENCH, per, Comptes Rendus Acad Sci, Vol 233, 1951, pp 732-733.
*Nat Bur Stand TT 70-57713

Sci-Materials
Jul 70

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Aluminothermal Production of Aluminum-Titanium Alloys, by J Cueilleron and C. Pascaud, UNCLASSIFIED

CCXXIII

FRENCH, Comptes Rendus, Vol 223, 1951, Oct 1, pp 743-747

Brutcher Order No 3013
Price $2.65

Scientific - Metallurgy

454

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Observations Relative to the Metallization of Surfaces by Evaporation in a Vacuum, by H. L. Dumoyer.

FRENCH, C.R. Acad. Sci., Paris, 233 (17), 1951, pp 919-921.

Comptes Rendus Ce XXXIII

A.E.R.E. Harwell Trans No OT/87, 11/3/5/193

WEur - France
Scientific - Metallization, evaporation, vacuum

Index Aeronauticus

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Neutralization of the Space Charge of Positive Ion Beams, by Rene Bernas, Joan-Louis Sarrouy, 5 pp.

FRENCH, per, Comptes Rendus, Vol CCXXXIII, No 18, 1951, pp 1092-1094.

NE SLA-60-18091

Sci
Vol IV, No 9
Mar 62

181, 219

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

On the Calculation of the Aero-Dynamic Field of Stabilised Flames, by J. Fabri, R. Siestrunck, C. Foure.

Full translation.

FRENCH, C.R. Acad Sci, Paris, No 21, 1263, 19.11.51.

Aeronautical Research Council Tr No T 14 (pp 1-6) OT/431

Scientific - Aerodynamics

Index Aeronautics, March 1953

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Rehydration of Alumina and Its Significance in Interpreting the Isothermal Adsorption of Water, by Boris Imelik

FRENCH, wk per, Comptes Rendus, Vol CCXXXIII, 1951, pp 1284-1286.

AEC Tr 2652

Sci - Chemistry
Nov 56 CTS

40,592

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Comparison of the Action of Pentothal and Nembutal on the Excitation of the Respiratory Center by Carbon Dioxide Use of Di-substituted Urea (1064 Th) For Correcting Respiratory Depressions that Occur During Experimental Narcosis with Barbiturates, 6 p.

FRENCH, per, Comptes Rendus des Seances Soc de Bil, 1952, Vol CXLVI, No 13/14, pp 1121-1124.

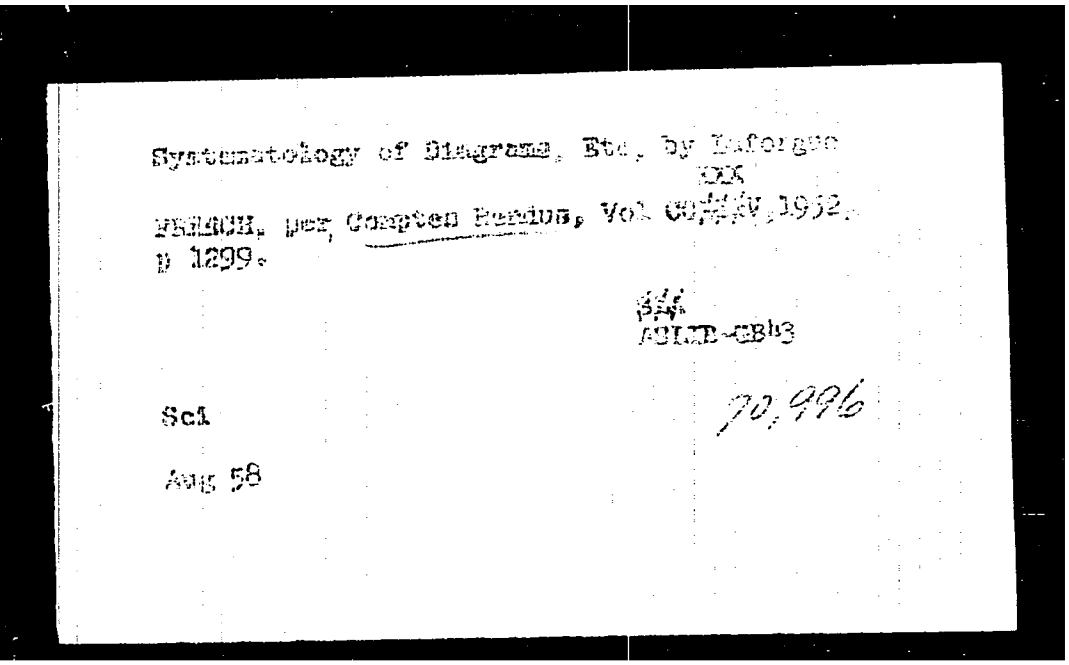
FRENCH, per, Archives Internationles de Pharmacod et Therapie, 1952, Vol XCI, No 3/4, pp 404-411.

BLA 59-17141 108,856

Sci Feb 60 Vol 2, No 10

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3



Systematology of Diagrams, Etc., by Lafergue

[illegible], Jan, Compten Rendus, Vol [illegible], 1952, p 1299.

[illegible]
AGLMB-GB43

Sci

Aug 58

70,996

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

On the Oxidation of Metallic Uranium, by Jean Loriers

FRENCH, per, Comptes Rendus, Vol CCXXXIV, 1952, pp 91-93.

AEC Tr 2354

Scientific - Min/Metals
Jan 56 CTS

29,745

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Spirals of Growth on Crystals of Gold Obtained by Precipitation, by Severin Amelinckx, Carl C. Grosjean, Willy Dekeyser, 4 p.

FRENCH, per, Comptes Rendus Acad des Sci, 1952, Vol CCXXXIV, No 1, pp 113-115.

SLA 59-20036

Sci
Mar 60
Vol 2, No 11

109663

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

The Nature of the Micrococci of the Normal Flora of the Cow Udder, by J. Jacquet, 5 pp.

FRENCH, per, Comptes Rendus, Vol CCXXXIV, 1952, pp 255-257.

SLA Tr 57-1295

Sci - Biology
Feb 58

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

On the Action of Transverse Waves of Supersonic Frequency in Solutions of Rigid High Polymers, by R. Cerf, 4 pp.

FRENCH, per, Comptes Rendus, Vol CCXXXIV, No 15, Apr 1952, pp 1549-1551.

SLA Tr 57-876

Sci - Electricity 52,358

Sep 57

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Immunology the Immunization of Metallic Surfaces Against the Action of Aggressive Agents, by Jaques Trefouel, 3 pp.

Full translation.

FRENCH, per, Comptes Rendues, Vol CCXXXIV, 1952, pp 260-262.

S.L.A.

Scientific - Minerals/metals

27,220 Aug 55

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Studies of Crystalline Transformations of a Single Crystal of Pyrolusite at the Time of the Increase of Catalytical and Depolarizing Properties, by Alfred Grund, Jean Brenet, 3 p.

FRENCH, per, Comptes Rendus, Acad des Sci, 1952, Vol CCXXXIV, No 3, pp 345-347.

SLA 59-20039

Sci
Mar 60
Vol 2, No 11

109,667

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

The Action of Temperature on the Anelastic Properties of Sodium Chloride, by Joseph Chatelet, 4 p.

FRENCH, pur, Acad des Sci, Comptes Rendus, 1952, Vol CCXXXIV, No 3, pp 347-349.

SLA 59-20035

Sci.
Mar 60
Vol. 2, No 11

109666

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Chemical Polishing of Iron and Soft Steel, by L. Beaujard

FRENCH, per, Comptes Rendus, Vol CCXXXIV, 1952, pp 440-442.

Brutcher Tr 3051

Scientific - Minerals/Metals
CTS/DEX Price $1.20 5933

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Influence of the Disappearance of Antiferromagnetism of Nickel Oxide on the Chemical Activity of this Oxide, by George Nury, 4 pp. UNCLASSIFIED

Full translation.

FRENCH, per. Compt rend, Vol CCXXXIV, 1952, pp 946-948.

AEC Tr 2006

Scientific - Chemistry, ferromagnetic

Brookhaven Nat Lab Mar 24 1953 8742

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Nuclear Physics -- Reactions induced by Tritons in Photographic Emulsions, Denyse Magnac-Valette, 4 pp, Pierre Curie ~~4~~

FRENCH, per, Comptes Rendus, Vol CCXXXIV, March 3, 1952, p 1049.

S.L.A. Tr 112

32,909

WEur - France
Scientific - Nuclear Physics

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Air Oxidation of Coal, Studied by Thermogravimetry Between 100° and 270°, by J. Chereau, P. Chevenard, 2 pp.

FRENCH, per, Compt. Rendus. Acad. Sci, Vol CCXXXIV, 10 Mar 1952, pp 1165,1166.

S.L.A. Tr 1853

Sci - Engineering
Apr 57

47,384

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Magnetism: Magnetostriction of Various Oriented Ferrites in a Heated State, by Louis Weil, 3 p.

FRENCH, per, Acad des Sci, Comptes Rendus, 1952, Vol CCXXXIV, No 13, pp 1351-1354.

SLA 59-20600

Sci
Mar 60
Vol 3, No 1

111,027

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Migration of S^{35} in Sodium Chloride in an Electric Field, by Marius Chemla.

FRENCH, per, Comptes Rendus, Vol CCLXIV, 1962, pp 2064-2066.

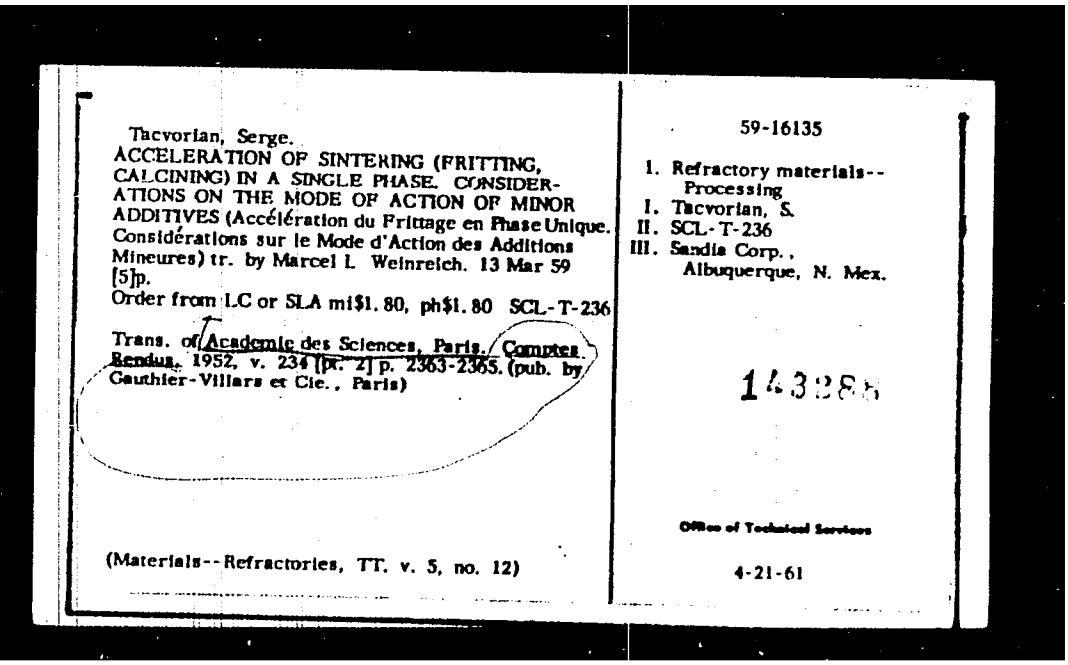
*ASC

Sci - Phys

Dec 63

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3



Tacvorian, Serge.
ACCELERATION OF SINTERING (FRITTING, CALCINING) IN A SINGLE PHASE. CONSIDERATIONS ON THE MODE OF ACTION OF MINOR ADDITIVES (Accélération du Frittage en Phase Unique. Considérations sur le Mode d'Action des Additions Mineures) tr. by Marcel L. Weinreich. 13 Mar 59 [5]p.
Order from LC or SLA mi$1.80, ph$1.80 SCL-T-236

Trans. of Academie des Sciences, Paris. Comptes Rendus, 1952, v. 234 [pt. 2] p. 2363-2365. (pub. by Gauthier-Villars et Cie., Paris)

(Materials--Refractories, TT. v. 5, no. 12)

59-16135

1. Refractory materials--Processing
I. Tacvorian, S.
II. SCL-T-236
III. Sandia Corp., Albuquerque, N. Mex.

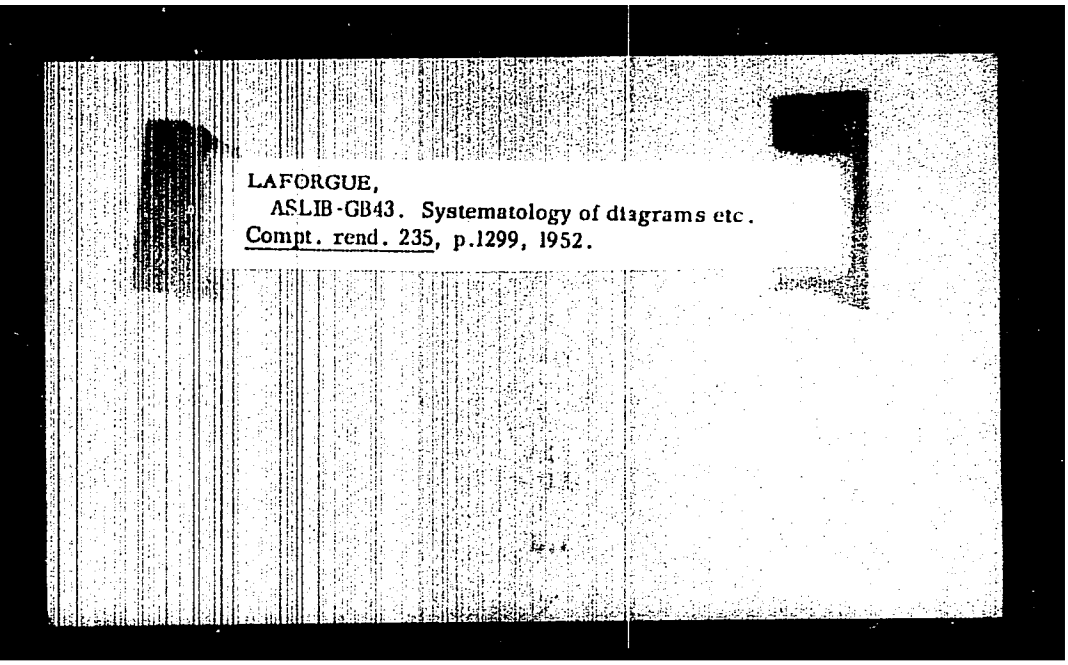
143288

Office of Technical Services

4-21-61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3



LAFORGUE,
ASLIB-GB43. Systematology of diagrams etc.
Compt. rend. 235, p.1299, 1952.

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

R-489-A

Measurement of Heats of Transformation by Differential Thermal Analysis, by G. Sabatier,

FRENCH, per, Comptes Rendus, Vol CCXXXIV, 1952, pp 574-575.

*JPRS for Army Rocket and Guided Missile Agency

Sci

Mar 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Influence of Adsorption of Gases on the Surface Transformation of a Martensitic Structure by Tempering a Hardened Steel, by Joseph Maurer, 3 pp.

FRENCH, par, Comptes Rendus Academie des Sciences, Paris, Vol CCXXXIV, No 18, 1952, pp 1773-1775.

SLA 60-10159

133,049

Sci
OTS, Vol III, No 7
Nov 60

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Method of Study of Ionic Conductivities of Certain Salts at Ordinary Temperature, by Marcel Perrot, Abdelbak Sator,
3 p.

FRENCH, per, Comptes Rendus Acad des Sci, 1952, Vol CCXXXIV, No 19, pp 1883-1885.

SLA 59-17946

109,557

Sci
Mar 60
Vol 2, No 11

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

The Nature and Properties of Bovine Pyogenic Micrococci
by J. Jacquet, 5 pp.

FRENCH, per, Comptes Rendus, Vol CCXXXIV, 1952,
pp 1920,1921.

SLA Tr 57-1294

Scl - Biology
Feb 58

59,537

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Spectroscopy. --A Modification of the Millikan Spark for the Far Ultraviolet, by Nicole Astoin, Eugene Darmois, 4 pp.

FRENCH, per, Compt Rend des Sei de l'Acad des Science, Vol CCXXXIV, 14 May 1952, pp 2055-2057.

FDD/X-3397

Sci
Mar 59

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Migration of S^{35} in Sodium Chloride in An Electric Field, by Marius Chemla, 4 pp.

FRENCH, per, Compte Rendus, Vol CCXXXIV, 1952, pp 2064-2066. 9220549

AEC - [illegible]

Sci - NS
Feb 64

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Comparative Action of Cortisone and an Anticolibacciliar Vaccine on the Specific Immunity Produced by Staphylococcic Anatoxin, by G. Ramon, R. Richou, J. P. Thiery, C. Gerbeaux, 6 pp.

FRENCH, per, Compt Rend, Vol CCXXXIV, 1952, pp 2131-2133.

SLA 57-1298

Sci - Medicine
Apr 58

61,112

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Effect of Adding Certain Mineral Salts on the Precipitation of Calcium Phosphate, by L. Andres, et al.
FRENCH, per, Comptes Rendus Academie des Sciences, Vol CCXXXIV, 1952, pp 2282-2287.

CSR

Sci - Chem

Feb 64 250,481

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Reversible Pile Whose Electrolyte is a Crystal Deposited in a Thin Layer by Evaporation, by Abdelhak Sator, 3 p.

FRENCH, per, Comptes Rendus Academie de Sciences, 1952, Vol CCXXXIV, No 23, pp 2283-2285.

SLA 59-17921

Sci
Feb 60
Vol 2, No 10

108,843

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Characteristics of Antibodies Corresponding to Mineral Antigens, by Jean Loiseleur, Muguette Sauvage, 2 pp.

FRENCH, per, Comptes rend., Vol CCXXXIV, 1952, pp 2316-2318.

S.L.A. 1039

Scientific - Biology

33,490

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Acceleration of Sintering (Fritting, Calcining) in a Single Phase, Considerations on the Mode of Action of Minor Additives, by Serge Tacvorian, 5 pp.

FRENCH, per, Comptes Rendus, Vol CCXXXIV, 1952, pp 2363-2365.

ABC/SCI-F-236

Sci - Chem

May 59

86,968

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Determination by Method of Various Effects Due to the Absorption of Neutrons during their Slowing-Down, by F. Netter and F. Tyrode.

FRENCH per, Comptes Rendus, Vol ~~XX~~ CCXXXIV, 1952, pp 2448-2450.

ASLIB-GH4

Sci- Aug 58

72,037

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Retention of Water Vapor by Alumina and Silica,
by Denis Papee

FRENCH, wk per, Comptes Rendus, Vol CCXXXIV,
1952, pp 2536-2538.

AEC Tr 2648

Sci - Chemistry
Nov 56 CTS

40,593

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Changes in Electrical Conductivity of Metals During [illegible], by Genieve Subra, 3 pp.

FRENCH, per, Comptes Rendus, Vol CCXXXIV, 1952, pp 2589-2591.

S.L.A. Tr 700/1955

50, 301

Sci - Min/Met
Apr 1957 CTS/dex

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Nucleinate of Soda, Substance Aiding and Stimulating Immunity, by G. Ramon, A. Chaz[illegible]neux, R. Richou, C. Gerbeaux, 5 pp.

Full translation.

FRENCH, per, Comptes Rendus, [illegible]XXXVol CCXXXV, No 2, 1952, pp 111-114.

NIH

Scientific - Medicine Aug 53 CTS/DEX 4470

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

New Oscillator Tubes With a Wide Electron Tuning Band for Very High Frequencies, by Pierre Cuenard, Oskar Doehler, et al, 4 pp.

FRENCH, per, Comptes Rendus, Vol CCXXXV, No 3, 1952, pp 236-238.

SLA 59-15517

Sci
Dec 59
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102, 702

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Magnetostriction of Cobalt Ferrites as a Function of Composition, by Roger Vautier, 5 pp.

PHSICH, per, Comptes Rendus, Vol CCXXXV, No 5, 8/4/52, pp 356-358.

CIA/FDD/K-1389

Scientific - Physics

Jul 54 CIS

16,132

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Thermal Variation of Magnetostriction in a Cobalt-Ferrite, by Roger Vautier, 4 pp.

FRENCH, per. Comptes Rendus, Vol CCXXXV, No 6, 8/11/52, pp 417-419.

CIA/FDD/X-1392

Scientific - Physics

16,125

Jul 54 CIS

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

The Theory of Detonation, by R. Saenger

FRENCH, per, Comptes-Rendus, Acad Sci,
Vol CCXXXV, No 7, 18 Aug 1952, pp 461-463, Paris.

TPA3/TIB # 4178

Scientific - Physics
CRS/CEX

81?4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Antiferromagnetism of Atoms Placed in Different Crystallographic Locations, by C. Guillaud, 4 pp.

FRENCH, per, Comptes Rendus, Vol CCXXXV, No 7, 8/18/52, pp 468-470.

CIA/FDD/X-1391

Scientific - Physics

16,124

Jul 54 CIS

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

On the Application of Some Spectrographic Meth...
by Marie Theodoresco, 3 p.

FRENCH, per, Comptes Rendus Academie de Sciences, 1952, Vol CCXXXV, No 7, pp 472-473.

SLA 59-17919

Sci
Feb 60
Vol 2, No 10

108794

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

General Procedure for Culturing Viruses in Very Great Abundance in the Animal, by J.-Andre Thomas, 5 pp.

FRENCH, per, Comptes Rendus Acad Sciences, Vol CCXXXV, No 9, 1952, pp 518-520.

MIH

Scientific - Medicine

Nov 53 CTS 7110

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

The Culture of the Virus of Foot--and-Mouth Disease in Very Large Quantities in a Giant Specific Embryoma in the Cow, by J.-Andre Thomas, J.-Pierre Thery, Louis Salomon, Leone Salomon, 4 pp.

FRENCH, per, Comptes Rendus Acad Sciences, Vol CCXXXV, No 9, 1952, pp 520-521.

NIH

7111

Scientific - Medicine

Nov 53 CTS

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Resolving Power of the Electrostatic Immersion Objective, by Albert Septier, 3 pp. 609-611
FRENCH, per, Comptes Rendus, Vol CCXXXV, pp [illegible],
1952. 92/9741

AEC-AI-Tr-11 (Paper 1)

Sci - Electr
Feb 64

250, 552

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Metallography: Contribution to the Electrolytic Extraction of Carbides from a Rapidly-Tempered Steel, by J. Papier, 4 pp.

FRENCH, per, Comptes Rendus, Vol CCXXXV, 1952, pp 619-621.

SLA Tr 57-1969

Sci

Jul 58

68,037

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

(R-336-N)

Measurement of Heats of Transformation, by G. Sabatier.

FRENCH, per, Comptes Rendus, Academie des Sciences,
Vol CCXXXV, 1952, pp 574-577.

*JPRS

Sci - Physics
Jul 60

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Three Articles On the Electrostatic Immersion Objective, by Albert Septier, 10 pp.
FRENCH, per, Comptes Rendus, Vol CCXXXV, pp 609-611, 652-655, 1621-1623, 1952. 921971

AEC-AI-Tr-11

Sci - Electr
Feb 64

250, 551

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

A New Type of High Resolving Power Electrostatic Immersion Objective, by Albert Septier, 3 pp.
FRENCH, per, Comptus Rendus, Vol CCXXXV, 1952, pp 652-654.
92197411

AEC-AI-Tr-11 (Paper 2)

Sci - Electr
Feb 64

250, 553

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

On a Simple Image of the Phenomena of Nuclear Fission, by Daniel Curie, 4 pp. UNCLASSSIFIED

FRENCH, per, Compt. Rend., Vol. CCXXXV, 1952, pp 1286-1288.

AEC/UCRL-Tr 165

17,819

Scientific - Nuclear Physics

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

A Contribution to the Study of the Annealing of High-Speed Steels, by A. H. Michel, J. Papier. UNCL

FRENCH, per, Comptes Rendus, Vol CCXXXV, 1952, pp 1389-1400.

British Iron and Steel Ind
(no number given)

Sci - Min/Met
Sep 59

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Prevention of Hemorrhagic Shock by Hypothermia Associated With Neurovegetative Stabilization, by C. Jaulmes, 3 pp.

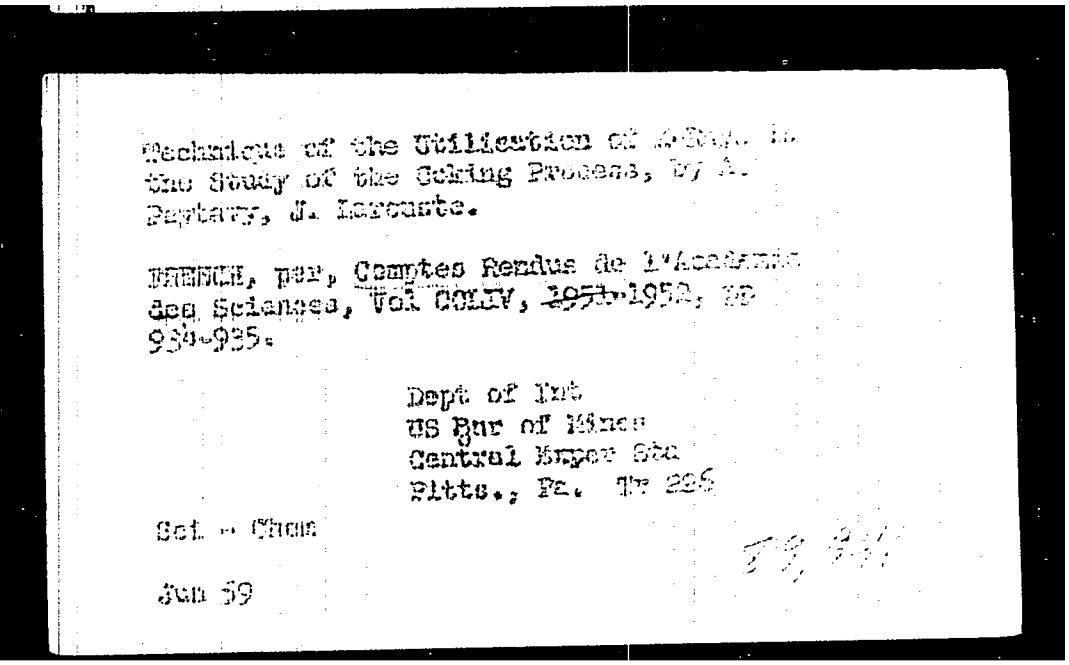
FRENCH, per, Compt rend Acad Sci, Vol CCLIV, 1952; pp 372-374.

NIH Tr No 1224

Scientific - Medicine 30,857

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3



Mechanism of the Utilization of [illegible] in the Study of the Coking Process, by A. Dupharry, J. Lecomte.

FRENCH, par, Comptes Rendus de l'Academie des Sciences, Vol CCXLV, ~~1957~~-1958, pp 934-935.

Dept of Int
US Bur of Mines
Central Exper Sta
Pitts., Pa. Tr 295

Sel - Chem

Jan 59

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Self-Diffusion Coefficients of Cl into NaCl Monocrystals, by M. Chemla. 2 pp.
FRENCH, per, Comptes Rendus, Vol 234, 1952,
pp 2601-2602.
*NBS TT 70-57592

Sci-Chem
Jul 70

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Growth of Large Perfect Crystals of Alpha Uranium by Straining and Annealing of Polygonized Single Crystals Obtained by Change of Phase, by Jean Mercier, Daniel Calais, 4 pp.

FRENCH, per, Comptes Rendus, Vol CXXLVI, pp 110-113. 9091764

AEC Tr-5249

212, 707

Sci - Phys
Sep 62

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Isotope Enrichment by Migration into a Solid Subject in an Electric Field, by M. Chemla. 3 pp. FRENCH, per, Comptes Rendus Acad Sci, Vol 236, 1953, pp 2397-2399.
*NBS TT 70-57585

Sci-Nucl Sci
Jul 70

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

On the Intermetallic Diffusion in Brass, by
A. Accary. 3 pp.
FRENCH, per, Comtpes Rendus Acad Sci, Vol 236,
1953, pp 2502-2504.
*NBS TT 70-57586

Sci-Mat
Jul 70

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

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R-9876-D
8 Nov 68

Agency: Army/Redstone
NIPR No. 77160100-99-7008

Title: ASTROPHYSIQUE. - Étude de la lumière polarisée de la -----

Author: Focas, J. H.

Source: Comptes Rendus, 237, 296 - 298 (1953)

Language: French

Special Instructions: Please translate.
Edited draft only.

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

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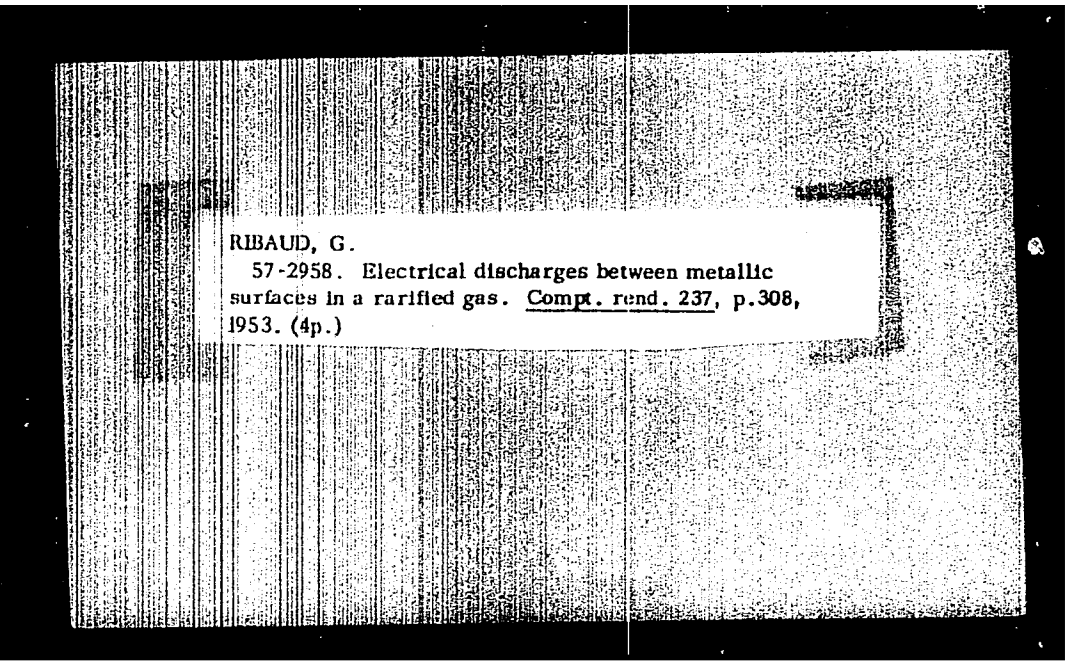

RIBAUD, G.

57-2958. Electrical discharges between metallic surfaces in a rarified gas. Compt. rend. 237, p.308, 1953. (4p.)

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Study of the Mechanism of the Oxidation of Binary Alloys of Iron-Chromium at Elevated Temperatures, by Jean Moreau. UNCLASSIFIED 3 pp.

Full translation.

FRENCH, per, Compt rend, Vol CCXXXVI, 1953, pp 85-87.

AEC Tr 2013

Scientific - Minerals/Metals

2079

May 53 CTS

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Culture in Vitro of the Poliomyelitic Virus on Adult Human Tissue, by Pierre Lepine, Georges Barski, Gereud de Brion, Vittorio Monaci, 4 pp.

FRENCH, per, Compt Rend Acad d sc, Vol CCXXXVI, No 1, 1953, pp 154, 155.

NIH

Scientific - Medicine

CTS/DNX 17,901

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Extinguishing Power of Powdered Substances. Flame Extinguishing. Arrest of Explosion by Detonating Mixtures(Gas and Powder), by Charles Dufraisse, Jean Le Bras, Manuel German.

per,
FRENCH, Compt Reddus, Vol CCXXXVI, 1953, pp 164-167.

Nova Scotia No 204

Scientific - Chemistry

4793

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

A New Method for Measuring the Complex Dielectric Constant of Solid and Liquid Substances in Centimeter Waves, by J. le Bot, S. le Montagner.

FRENCH, per, Comptes Rendus Acad Sci, Paris, Vol CCXXXVI, No 5/6, pp 469-473, 593, 594. 1953

TPA3/TIB
T 4358

29,331

Sci - Physics
CTS 75/Dec 55

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Diffusion and Migration of Cesium^{137} Ion in Single Crystals of Sodium Chloride, by Marius Cherla, 3 pp

FRENCH, per, Comptes Rendus, Vol CCXXXVI, 1953, pp 434-436. 9221929

Sec. USAEC-Tr-1826(L)

Sci - Phys

Dec 63

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

A Spatial Frequency Filter for Improving the Contrast of Optical Images, by Andre Marechal, Paul Croce. FRENCH, per, Comptes Rendus de l'Academie des Sciences, Vol CCXXXVII, 1953, pp 607-609. Dept of Navy Tr 4237/APL No T-1364

Sci - Elec
Aug 65

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Meteorology - Mean Isobaric Seasonal Maps of the Southern Hemisphere, by Valery Mironovitch, 3 pp.

FRENCH, per, Comptes Rendus, Academie des Sciences, Vol CCXXXVI, No 6, 1953, pp 623-625.

Amer Meteorol Soc
AF Cambridge Res Center

WDar - France

Geo

May 60

115837

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

The Action of Fluorine on Sodium Sulfate, Sulfite, and Thiosulfate, by Marius Picon, Louis Domange, 4 pp. UNCLASSIFIED

FRENCH, per, Compt Rendu, Vol. CCXXXVI, 1953, pp 704-706.

AEC Tr 1910

Scientific - Chemistry

15,139

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Histology. - Histologic Detection of an α-Ray Transmitter by Fluorescence Phenomena, First and Second Notes by Friedrich Ludwig, presented by Frederic Joliot-Curie, 5 pp. UNCLASSIFIED

FRENCH, per, Comp Rend, Vol CCXXXVI, No 1, 16 Feb 1953, pp 751-753; 2 March 1953, pp 972-974.

Navy Tr 769/ONI L178

CTS/DEX

Scientific - Medicine

1760

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

The Micrometeorological Conditions of Telescopic Observation, an Attempt to Improve Them, by André Gondet, 4 pp.

FRENCH, per, Comptes Rendus, Academie des Sciences, Vol CCXXXVI, No 8, pp 780-782, 1953

Amer Meteorol Soc
AF Cambridge Res Center

Sci - Physics

May 60

115 839

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

The Spontaneous Combustion and Explosion Limits of Cyanogen-air Mixtures, by Henri James, Paul Laffitte, 5 pp.

Full translation.

FRENCH, per, Compt. rend., Vol CCXXXVI, 1953, FR pp 811-813.

S.L.A.

Scientific - Chemistry

25,902 Jul 55

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

Analytical Chemistry On an Iodometric Determination of Manganese, by Michelle Gibaud, 5 pp.

FRENCH, per, Compt Rend Acad d Sc, Vol CCXXXVI, 1953, pp 814-816.

NIE

Scientific - Chemistry CTS/DEX

13,838

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

The Observation of the Phenomenon of Sintering Through the Use of Chevenard's Dilatometer, by Albert Nicol, Marthe Domine-Derbes, 3 p.

FRENCH, per, Comptes Rendus, 1953, Vol CCXXXVI, No 10, pp 1021,1023.

SLA 60-10157

Sci
Apr 60
Vol III, No 3

112,045

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3

X-Ray Study of the Products of Dehydration of Crystalline Gibbsite, by L. Blanchin, et al.
FRENCH
[redacted], per, Compt Rendus, Vol XX CCXXXVI, 1953, pp 1025-1028.

[illegible] ATS 559-FJ

Sci - Chem

Aug 60

123,919

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200800041-3